Homelite®

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Homelite®

HLT25CS PETROL LINE TRIMMER

OPERATOR'S MANUAL

IMPORTANT!

IT IS ESSENTIAL THAT YOU READ THE INSTRUCTIONS IN THIS MANUAL BEFORE OPERATING THIS MACHINE.

Thank you for buying a Homelite trimmer.

Your new trimmer has been engineered and manufactured to Homelite's high standard for dependability, ease of operation, and operator safety. Properly cared for, it will give you years of rugged, trouble-free performance.

WARNING
To reduce the risk of injury, the user must read and understand the operator's manual.

WARNING
Do not attempt to operate this trimmer until you have read thoroughly and understood completely all instructions, safety rules etc contained in this manual. Failure to comply may result in accidents involving fire, electric shock or serious personal injury. Save operator's manual and review frequently for continuing safe operation, and instructing others who may use this tool.

READ ALL INSTRUCTIONS.

GENERAL SAFETY RULES

- For safe operation, read and understand all instructions before using the trimmer. Follow all safety instructions. Failure to follow all safety instructions listed below, can result in serious personal injury.
- Do not allow children or untrained individuals to use this unit.
- Never start or run the engine in a closed or poorly ventilated area; breathing exhaust fumes can kill.
- Clear the work area before each use. Remove all objects such as rocks, broken glass, nails, wire, or string which can be thrown or become entangled in the bump head.
- Wear full eye and hearing protection while operating this unit.
- Wear heavy long pants, boots, and gloves. Do not wear loose fitting clothing, short pants, jewellery of any kind, or use with bare feet.
- Secure long hair so it is above shoulder level to prevent entanglement in any moving parts.
- Keep all bystanders, children, and pets at least 15m away.
- Do not operate this unit when you are tired, ill, or under the influence of alcohol, drugs, or medication.
- Do not operate in poor lighting.
- Keep firm footing and balance. Do not overreach. Overreaching can result in loss of balance or exposure to hot surfaces.
- Keep all parts of your body away from any moving part.
- Do not touch area around the muffler or cylinder of the trimmer, these parts get hot from operation.
- Always stop the engine and remove the spark plug wire before making any adjustments or repairs except for carburetor adjustments.
- Inspect the unit before each use for loose fasteners, fuel leaks, etc. Replace any damaged parts before use.
- It has been reported that vibrations from hand-held tools may contribute to a condition called Raynaud's Syndrome in certain individuals. Symptoms may include tingling, numbness and blanching of the fingers, usually apparent upon exposure to cold. Hereditary factors, exposure to cold and dampness, diet, smoking and work practices are all thought to contribute to the development of these symptoms.
  It is presently unknown what, if any, vibrations or extent of exposure may contribute to the condition. There are measures that can be taken by the operator to possibly reduce the effects of vibration:
  a) Keep your body warm in cold weather. When operating the unit wear gloves to keep the hands and wrists warm. It is reported that cold weather is a major factor contributing to Raynaud's Syndrome.
  b) After each period of operation, exercise to increase blood circulation.
  c) Take frequent work breaks. Limit the amount of exposure per day.
  If you experience any of the symptoms of this condition, immediately discontinue use and see your physician about these symptoms.
- Keep the tool well maintained, fasteners tightened and worn parts replaced.
- Mix and store fuel in a container approved for fuel.
- Mix fuel outdoors where there are no sparks or flames. Wipe up any fuel spillage. Move 9m away from refueling site before starting engine.
- Stop the engine and allow to cool before refueling or storing the unit.
- Allow the engine to cool; empty the fuel tank and secure the unit from moving before transporting in a vehicle.

SPECIFIC SAFETY RULES FOR TRIMMER USE

- Replace bump head if cracked, chipped, or damaged in anyway. Be sure the bump head is properly installed and securely fastened. Failure to do so can cause serious injury.
- Make sure all guards, straps, deflectors and handles are properly and securely attached.
- Use only the manufacturer's replacement line in the cutting head. Do not use any other cutting attachment.
- Never operate unit without the safety guard in place and in good condition.
- Maintain a firm grip on both handles while trimming. Keep bump head below waist level. Never cut with the bump head located over 76 cm or more above the ground.

- Start the engine carefully with hands and feet well away from the cutting means.
- Never fit metal cutting elements.
- Do not use for lawn edge trimming.
- Never store the machine with petrol in the tank inside a building where fumes may reach an open flame or spark.
- To reduce fire hazard, keep the engine and silencer free of grass, leaves or excessive grease.
- Do not change the engine governor or over speed the engine.
- Replace faulty silencers and spark arrestors, if fitted.

SYMBOLS

Important: Some of the following symbols may be used on your tool. Please study them and learn their meaning. Proper interpretation of these symbols will allow you to operate the tool better and safer.

SYMBOL	NAME	EXPLANATION
	Safety Alert Symbol	Indicates danger, warning or caution. It means attention!!! Your safety is involved.
	Regulatory Compliance Mark (RCM)	Product meets applicable regulatory requirements.
	Read Your Operator's Manual	Your manual contains special messages to bring attention to potential safety concerns as well as operating and servicing information. Please read all the information carefully to ensure satisfaction and safe use.
	Wear eye and hearing protection	Wear eye and hearing protection when operating this equipment.
	Keep bystanders away	Keep all bystanders at least 15m away.
	Ricochet	Danger of Ricochet.
	RPM Decal	Rotational direction and maximum speed of the shaft for the cutting attachment.
	Boots	Wear non-slip safety footwear when using this equipment.
	Gloves	Wear non-slip, heavy-duty gloves.
	No Smoking	Do not smoke when mixing fuel or filling fuel tank.
	Petrol	Use unleaded petrol intended for motor vehicle use with an octane rating of 90 ([R+M]/2) or higher.
	Oil	Use synthetic 2-stroke oil for air cooled engines.
	Mix Petrol and Oil	Mix the fuel mix thoroughly and also each time before refuelling.
	Switch	RUN / STOP Switch

SERVICE

Servicing requires extreme care and knowledge and should be performed only by a qualified service technician. For service we suggest you return the product to your nearest **authorised service sentre** for repair. When servicing, use only identical replacement parts.

SPECIFICATIONS

Model: HLT25CS
Engine type: Air cooled 2-stroke
Total displacement: 25cc
Fuel mix ratio: 50:1
Max engine power: 0.75 kw/8000rpm
Idle speed: 2800 ± 150rpm
Clutch engagement speed: 3900 ± 200rpm
Max rated speed: 7500 ± 300rpm
Cutting path: 430mm
Trimming line: 2.0mmØ x 2.5m x 2
Fuel tank volume: 500ml
Weight: 5.3kg

Specifications are subject to change without notice.

PACKING LIST

Engine & Shaft assembly x 1

Safety Guard Assembly x 1

Auxiliary Handle Assembly x 1

Allen Key x 1

Box spanner x 1

Manual x 1

ASSEMBLY

Please refer to Fig. 2.

WARNING
If any parts are damaged or missing, do not operate this tool until the parts are replaced. Failure to heed this warning could result in serious personal injury.

WARNING
Do not attempt to modify this product or create accessories not recommended for use with this product. Any such alteration or modification is misuse and could result in a hazardous condition leading to possible serious personal injury.

WARNING
To prevent accidental starting that could cause serious personal injury, always disconnect the engine spark plug wire from the spark plug when assembling parts.

WARNING
Never attach or adjust any attachment while power head is running. Failure to stop the engine may cause serious personal injury.

WARNING
Be certain the bump knob is fully tightened before operating equipment; check it periodically for tightness during use to avoid serious injury.

OPERATION

Read the operation manual and follow all warnings and safety instructions.

Wear eye protection and ear protection.

Keep all bystanders, especially children and pets, at least 15m from the operating area.

FUEL AND REFUELING

HANDLING THE FUEL SAFELY

- Always handle fuel with care, it is highly flammable.
- Always refuel outdoors where there are no sparks and flames. Do not inhale fuel vapors.
- Do not let petrol or oil come in contact with your skin.
- Keep petrol and oil away from the eyes. If petrol or oil comes in contact with the eyes, wash them immediately with clean water. If irritation is still present, see a doctor immediately.
- Clean up spilled petrol immediately.

MIXING THE FUEL (Fig. 3)

- This product is powered by a 2-stroke engine and requires pre-mixing petrol and 2-stroke oil. Pre-mix unleaded petrol and 2-stroke engine oil in a clean container approved for petrol.
- This engine is certified to operate on unleaded petrol intended for automotive use with an octane rating of 90 ([R + M] / 2) or higher.
- Do not use Ethanol fuels or fuels containing Ethanol. The use of Ethanol fuels may void your warranty.
- Do not use any type of pre-mixed petrol / oil from fuel service stations, this includes the pre-mixed petrol / oil intended for use in mopeds, motorcycles, etc.
- Use synthetic 2-stroke oil only. Do not use automotive oil or 2-stroke outboard oil.
- Mix 2% synthetic 2-stroke oil into the petrol. This is a 50:1 ratio.
- Mix the fuel thoroughly and also each time before fueling.
- Mix in small quantities. Do not mix quantities larger than usable in a 30 day period. Synthetic 2-stroke oil containing a fuel stabilizer is recommended.

FILLING THE TANK

- Clean surface around fuel cap to prevent contamination.
- Loosen fuel cap slowly to release pressure and to keep fuel from escaping around the cap.
- Carefully pour fuel mixture into the tank. Avoid spillage.
- Prior to replacing the fuel cap, clean and inspect the gasket.
- Immediately replace fuel cap and hand tighten.
- Wipe up any fuel spillage. Move 9m away from refuelling site before starting engine.

NOTE: It is normal for smoke to be emitted from a new engine during and after first use.

WARNING
Always shut off engine before fuelling. Never add fuel to a machine with a running or hot engine. Move at least 9m from refuelling site before starting engine. Do not smoke!

1 Litre	+	20 ml	=	50:1 (2%)
2 Litres	+	40 ml	=	
3 Litres	+	60 ml	=	
4 Litres	+	80 ml	=	
5 Litres	+	100 ml	=	

STARTING AND STOPPING

WARNING
Never start or run the engine inside a closed or poorly ventilated area; breathing exhaust fumes can kill.

To start a cold engine:

- Lay the trimmer on a level surface.
- Check the engine switch to be on **"RUN"** position.
- **PRIME** - press the primer bulb 10 times slowly.
- **SET** the choke lever to the **"COLD START"** position.
- Left hand **SQUEEZING** the throttle trigger.
- Right hand **PULL** the starter rope with a quick firm and consistent upward motion **until the engine fires or starts and runs.**

Note: If difficulties with starting are experienced (this may occure in colder conditions) refer to troubleshooting section in this manual.

- Move the choke lever to **"RUN"** position.
- Allow engine to warm up for 5-20 seconds.

To start a warm engine:
With the engine switch on **"RUN"** postion, **PULL** the starter rope with a quick firm and consistent upward motion until the engine starts.

To stop the engine:
Press and hold the switch on **"STOP"** position for 2 seconds until the engine stops.

OPERATING THE TRIMMER (Fig. 5)

Hold the trimmer with the right hand on the rear handle and the left hand on the front handle. Keep a firm grip with both hands while in operation. Trimmer should be held at a comfortable position with the rear handle about hip height.

Always operate trimmer at full throttle. Cut tall grass from the top down. This will prevent grass from wrapping around the shaft housing and bump head which may cause damage from overheating. If grass becomes wrapped around the bump head, stop the engine, disconnect the spark plug wire, and remove the grass. Prolonged cutting at partial throttle will result in oil dripping from the silencer.

CUTTING TIPS (Fig. 6)

ADVANCING THE LINE (Fig. 7)

MAINTENANCE

WARNING
Use only original manufacturer's replacement parts, accessories and attachments. Failure to do so can cause possible injury, poor performance and may void your warranty.

- You may make adjustments and repairs described here. For other repairs, have the trimmer serviced by an authorised service agent.
- Consequences of improper maintenance may include excess carbon deposits resulting in loss of performance and discharge of black oily residue dripping from the muffler.
- Make sure all guards, straps, deflectors and handles are properly and securely attached to avoid the risk of personal injury.

SPOOL REPLACEMENT (Fig. 11)

LINE REPLACEMENT (Fig. 11)

CLEANING THE EXHAUST PORT AND MUFFLER

Depending on the type of fuel used, the type and amount of oil used, and/or your operating conditions, the exhaust port and muffler may become blocked with carbon deposits. If you notice a power loss with your petrol powered tool, a qualified service technician will need to remove these deposits to restore performance.

SPARK ARRESTOR

This machine is fitted with a spark arrestor to help prevent fires. The spark arrestor is fitted at the muffler discharging port. To ensure proper perfomance of your product, the spark arrestor must be cleaned or replaced every 25 hours or each year. Please contact your nearest service dealer for a new spark arrestor.

To find your nearest service dealer please call the CUSTOMER SERVICE CENTRE on 1300 361 505 or find it on our website.

CLEANING AIR FILTER (Fig. 8)

A dirty air filter will cause starting difficulty, loss of performance, and shorten the life span of the engine. Check the air filter monthly. For best performance, replace the air filter at least once a year.

- Loosen the air filter cover by turning the fixing knob counter clockwise.
- Remove the airbox cover and the air filter.
- Clean the foam filter element with warm soapy water. Rinse and let dry.

NOTE: If the foam filter element is damaged, it should be replaced.

- Apply a light coat of engine oil to the foam filter element, then squeeze it out.
- Reinstall the air filter.

NOTE: Make sure the filter is seated properly inside the cover. Installing the filter incorrectly will allow dirt to enter the engine, causing rapid engine wear.

- Reinstall the airbox cover and tighten the fixing konb to secure.

FUEL TANK

WARNING
A leaking fuel cap is a fire hazard and must be replaced immediately.

The fuel cap contains a sealing gasket and a check valve to ventilate built up fuel gasses. A clogged check valve will cause poor engine performance. If performance improves when the fuel cap is loosened, the check valve may be faulty. Replace fuel cap if required.

The fuel supplied to the engine is passed through a filter to remove any contaminants from entering the engine. Contaminants in the fuel can cause poor performance and damage to the engine.

The fuel filter is a non-serviceable item and if needed should be replaced by an AUTHORISED SERVICE CENTRE.

SPARK PLUG REPLACEMENT (Fig. 9)

This engine uses an NGK BPMR7A/ CHAMPION RCJ6Y spark plug with 0.5mm electrodegap. Use an exact replacement and replace annually.

IDLE SPEED ADJUSTMENT (Fig. 10)

If the cutting attachment turns at idle, the idle speed screw needs adjusting on the engine. Turn the idle speed screw counterclockwise to reduce the idle RPM and stop the cutting attachment movement.

NOTE: The engine should be at normal operating temperature before making adjustments to the idle speed.

If the cutting attachment still moves at idle speed, contact a service dealer for adjustment and discontinue use

STORING THE PRODUCT

- Clean all foreign material from the product. Store idle unit indoors in a dry, well-ventilated area that is inaccessible to children. Keep away from corrosive agents such as garden chemicals.
- Abide by all ISO and local regulations for the safe storage and handling of petrol.

WHEN STORING FOR 1 MONTH OR LONGER

Drain all fuel from tank into a container approved for petrol. Run engine until it stops.

TROUBLESHOOTING

IF THESE SOLUTIONS DO NOT SOLVE THE PROBLEM, CONTACT YOUR AUTHORISED SERVICE DEALER.

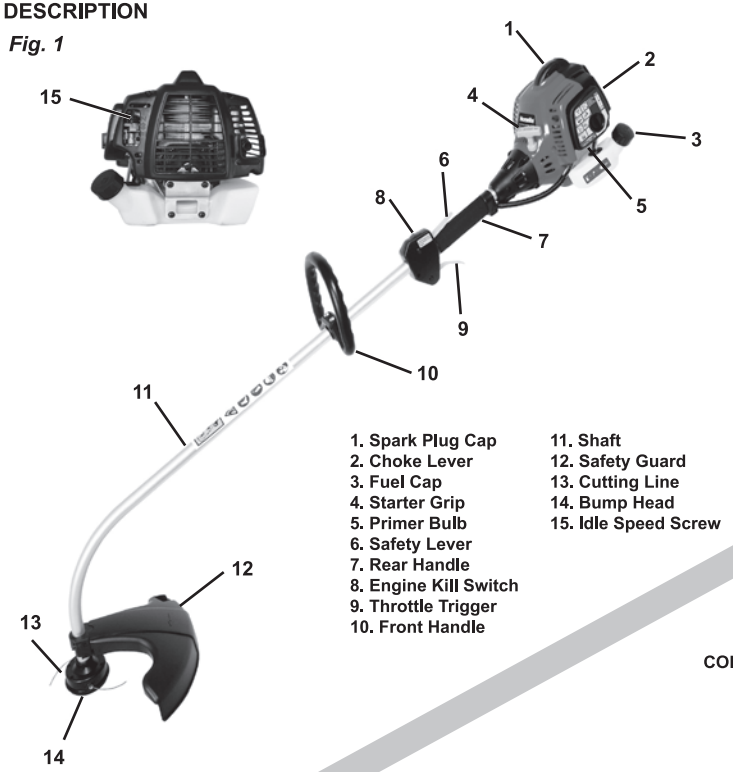
PROBLEM	POSSIBLE CAUSE	SOLUTION
Engine will not start.	1. No spark.	1. Check spark. Remove spark plug. Reattach the spark plug cap and lay spark plug on metal cylinder. Pull the starter rope and watch for spark at spark plug tip. If there is no spark, repeat test with a new spark plug.
	2. No fuel.	2. Push primer bulb until bulb is full of fuel. If bulb does not fill, primary fuel delivery system is blocked. Contact a servicing dealer. If primer bulb fills, engine may be flooded, proceed to next solution.
	3. Engine is flooded.	3. Set the choke lever to the **RUN** position. Squeeze the throttle trigger and pull the starter rope repeatedly until the engine starts and runs. **NOTE:** Depending on the severity of the flooding, this may require numerous pulls of the rope.
	4. Starter rope pulls harder now than when new.	4. Contact a servicing dealer.
Engine has difficulties starting in colder (winter) conditions.	Fuel is having trouble atomizing in cold conditions.	1. Lay the trimmer on a level surface. 2. **Check the engine switch to be on "RUN" postion.** 3. **PRIME - press the primer bulb 10 times slowly.** 4. **SET** the choke lever to the **"COLD START"** position. 5. **Squeezing** the throttle trigger. 6. **PULL** the starter rope with a quick firmand consistent upward motion **until the engine starts/fires.** 7. **Re-adjust choke** lever to hall way and allow engine to warm up for 5-20 seconds. If the engine has attempted to start but fails to run on, Re-start the engine in the half choke position (half way between start and run) and allow engine to warm up.
Engine starts but will not accelerate.	Engine requires approximately three minutes to warm up.	Allow engine to completely warm up. If engine does not accelerate after three minutes, contact a servicing dealer.
Engine starts but will only run at high speed at half choke.	Carburetor requires adjustment.	Contact a servicing dealer.
Engine does not reach full speed and emits excessive smoke.	1. Check oil fuel mixture. 2. Air fi lter is dirty. 3. Spark arrestor screen is dirty.	1. Use fresh fuel and the correct 2-stroke oil mix. 2. Clean air fi lter. Refer to **Cleaning the Air Filter Foam** earlier in this manual. 3. Contact a servicing dealer.
Engine starts, runs, and accelerates but will not idle.	Idle speed screw on carburetor requires adjustment.	Turn idle speed screw clockwise to increase idle speed.

PROBLEM	POSSIBLE CAUSE	SOLUTION
Line will not advace.	1. Line welded to itself. 2. Not enough line on spool. 3. Line worn too short. 4. Line tangled on spool. 5. Engine speed too slow.	1. Lubricate with silicone spray. 2. Install more line. Refer to “Line Replacement” earlier in this manual. 3. Pull lines while altemately pressing down on and releasing bump head. 4. Remove line from spool and rewind. Refer to “Line Replacement” earlier in this manual. 5. Advance line at full throttle.
Grass wraps round shaft housing and bump head.	1. Cutting tall grass at ground level. 2. Operating trimmer at part throttle.	1. Cut tall grass from the top down. 2. Operate trimmer at full throttle.
Bump knob hard to turn.	Screws threads dirty or damaged.	Clean threads and lubricate with grease - if no improvement, replace bump knob.
Oil drips from muffler.	1. Operating trimmer at part throttle. 2. Check oil/fuel mixture. 3. Air fiter dirty.	1. Operate trimmer at full throttle. 2. Use fresh fuel and the correct synthetic 2-stroke oil mix. 3. Clean per instruction in Maintenance Section.

Homelite® HLT25CS Petrol Line Trimmer

DESCRIPTION

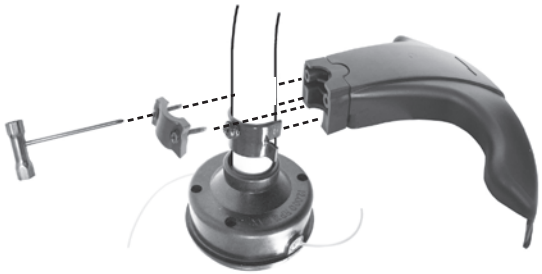
Fig. 1



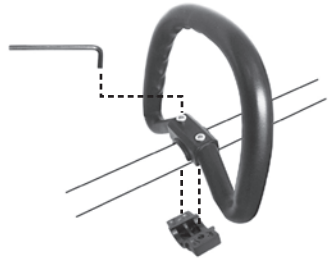
1. Spark Plug Cap
2. Choke Lever
3. Fuel Cap
4. Starter Grip
5. Primer Bulb
6. Safety Lever
7. Rear Handle
8. Engine Kill Switch
9. Throttle Trigger
10. Front Handle
11. Shaft
12. Safety Guard
13. Cutting Line
14. Bump Head
15. Idle Speed Screw

ASSEMBLY

Fig. 2



MOUNT THE SAFETY GUARD USING SUPPLIED BOX SPANNER



FIT THE FRONT HANDLE AT THE COMFORTABLE POSTION USING SUPPLIED ALLEN KEY

FILLING THE TANK

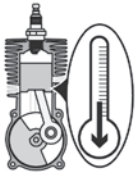
Fig. 3

50 : 1

STARTING AND STOPPING

Fig. 4

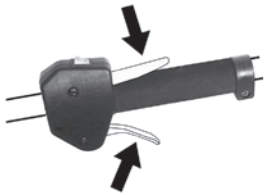
COLD STARTING



1 PUSH PRIMER BULB X 10

2 SET CHOKE LEVER TO COLD START

3 SQUEEZE AND HOLD THROTTLE TRIGGER



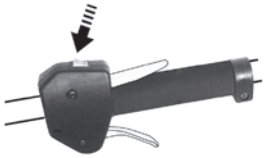
4 PULL STARTER GRIP TO RUN

5 SET CHOKE LEVER TO RUN

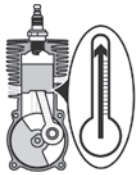
6 WARM UP TO 5-20 SEC

7

8 HOLD SWITCH FOR 2 SEC TO STOP THE ENGINE



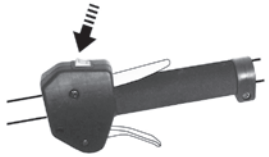
WARM STARTING



1 PULL STARTER GRIP TO RUN

2

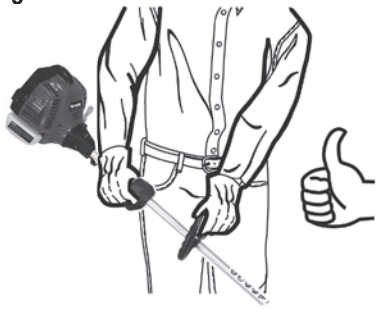
3 HOLD SWITCH FOR 2 SEC TO STOP THE ENGINE



Homelite® HLT25CS Petrol Line Trimmer

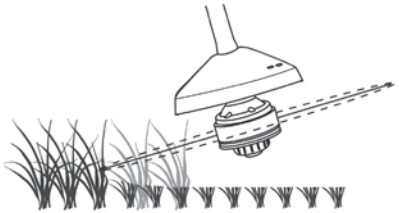
OPERATION

Fig. 5

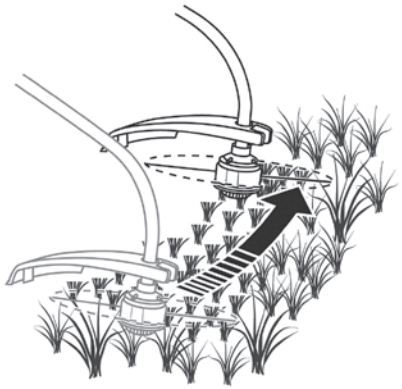


HOLD THE TRIMMER AT A COMFORTABLE POSITION WITH THE REAR HANDLE ABOUT HIP HEIGHT

Fig. 6

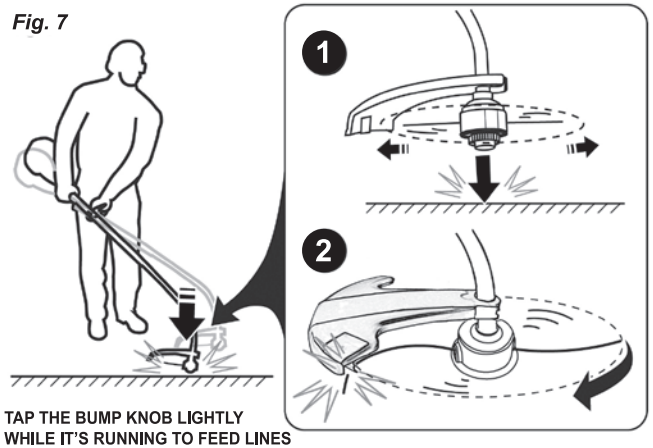


KEEP THE TRIMMER TILTED TOWARD THE GRASS
USE THE TIP OF LINE TO DO THE CUTTING



TRIM GRASS IN A RIGHT-TO-LEFT MOTION WITH THE LINE PARALLEL TO THE GROUND

Fig. 7



TAP THE BUMP KNOB LIGHTLY
WHILE IT'S RUNNING TO FEED LINES

MAINTENANCE

Fig. 8

1. REMOVE THE KNOB BY TURNING ANTI-CLOCKWISE

2. REMOVE THE AIR BOX COVER AND THE AIR FILTER

3. CLEAN THE AIR FILTER

Fig. 9

1. PULL OFF THE SPARK PLUG CAP

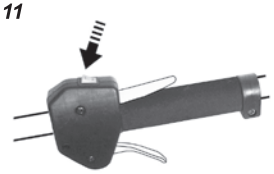
2. TURN THE SPANNER TO REMOVE THE SPARK PLUG

Fig. 10

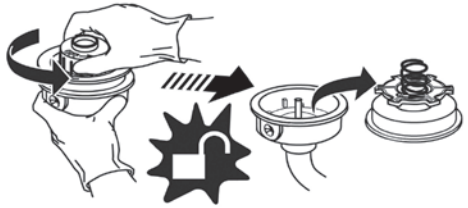
1. TURN THE IDLE SPEED SCREW TO ADJUST

Fig. 11

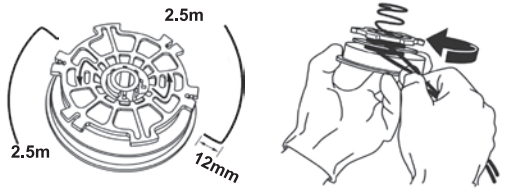
1. HOLD SWITCH FOR 2 SEC TO STOP THE ENGINE



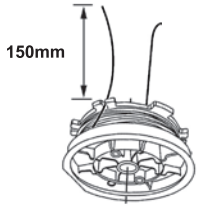
2. TURN THE BUMP KNOB TO REMOVE THE EMPTY SPOOL



3. INSERT THE ENDS OF TWO LINES INTO THE HOLES, WIND LINES AROUND THE SPOOL

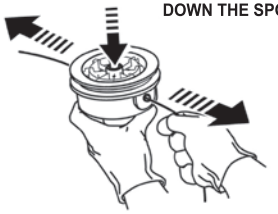


4. LEAVE ABOUT 150mm LINES OUTSIDE THE SPOOL AND SECURE INTO SLOTS



5. INSERT THE LINES INTO THE EYELETS, PLACE THE SPOOL ON THE DRIVE SHAFT

6. RELEASE THE LINES FROM THE SLOTS BY SHARPLY PULLING EACH LINE WHILE PUSH DOWN THE SPOOL



7. SECURE THE BUMP KNOB

Homelite®

TECHTRONIC INDUSTRIES AUSTRALIA PTY LIMITED
WARRANTY TERMS AND CONDITIONS
FOR HOMELITE PRODUCTS AND ACCESSORIES

Techtronic Industries Australia Pty Ltd ABN 98 002 277 509 and Techtronic Industries New Zealand Limited provide the following warranty in relation to any Homelite product (and any accessory supplied with it) that has been purchased in Australia or New Zealand (**Product**) when the Product is determined by Techtronic Industries Australia Pty Ltd or Techtronic Industries New Zealand Limited to have a defect in its material or workmanship.

The period of the warranty will be 24 months commencing from the date of the sale of the Product by a retailer to the consumer.

1. THIS WARRANTY:

The benefits provided to the consumer in this warranty are in addition to other rights and remedies of a consumer under the Australian *Competition and Consumer Act 2010, the New Zealand Consumer Guarantees Act 1993* and any other laws in relation to the Products to which this warranty relates. This warranty:

(a) covers the Product against faulty materials or workmanship; and

(b) covers the replacement of parts, the repair labour used, a refund of the price of the Product or other compensation for the remainder of the warranty period.

2. CONSUMER GUARANTEE

For Products sold in Australia, this warranty is subject to the *Competition and Consumer Act 2010.* For Products sold in New Zealand, this warranty is subject to the *Consumer Guarantees Act 1993.*

The Products come with guarantees that cannot be excluded under the consumer laws in Australia and New Zealand. The consumer is entitled to a replacement or refund for a major failure and for compensation for any other reasonably foreseeable loss or damage. The consumer is also entitled to have the Products repaired or replaced if the Products fail to be of acceptable quality and the failure does not amount to a major failure.

3. THIS WARRANTY WILL NOT APPLY IF:

(a) repairs to the Product are made or attempted by a service provider other than Techtronic Industries Australia Pty Ltd, Techtronic Industries New Zealand Limited or an authorised service centre;

(b) the product is subject to normal wear and tear. Parts including, but not limited to carbon brushes, bearings, seals and o rings must be regularly inspected so that the wear and tear on such parts do not lead to failure of the tool. For optimum performance the tool should be inspected regularly by an authorised service centre;

(c) the Product has not been used or maintained in accordance with the manufacturer's instructions as provided with the Product;

(d) the consumer uses the Product in an abnormal manner for example if the Product is abused, misused, dropped, crushed, impacted with any hard surface, exposed to extreme heat (including fire) or cold, not maintained properly or used after partial failure;

(e) damage to the Product is caused by sand, water damage, rust corrosion, fire, vermin and/or insect infestation, power outages or surges or inadequate or improper voltage or current;

(f) the Product has been modified, incorrectly adjusted or operated, subjected to incorrect electrical supply or inconsistent electrical supply or used with inappropriate accessories; or

(g) the Product is tampered with any way or if the damage has been caused by an extraordinary event or circumstance beyond the control of the consumer or Techtronic Industries Australia Pty Ltd or Techtronic Industries New Zealand Limited.

(h) The Product's serial number, as applied by the manufacturer, has been altered or removed from the Product.

4. EXCLUSION OF IMPLIED WARRANTIES:

To the full extent permitted by law, all warranties, conditions and other terms express or implied by statute, custom or common law are excluded. Nothing contained in these terms and conditions excludes or restricts any consumer guarantee, warranty, condition, right or remedy implied by any statute (including the Australian *Competition and Consumer Act 2010 and the New Zealand Consumer Guarantees Act 1993*) which cannot be excluded, provided that, to the extent that the statute permits Techtronic Industries Australia Pty Ltd and Techtronic Industries New Zealand Limited are entitled to limit its liability as set out in clause 5 below for a breach of a guarantee, condition or a warranty implied by that statute.

5. UNDER THIS WARRANTY:

(a) If there is a major failure with the Product, the consumer is entitled to:

(i) reject the Products and get an identical replacement, or one similar in value if reasonably available; or

(ii) reject the Products and get a refund;

(iii) keep the Products and obtain compensation from Techtronic Industries Australia Pty Ltd or Techtronic Industries New Zealand Limited for the drop in value of the product caused by the major failure.

(b) If there is a minor failure with the Product, the consumer is entitled , at the election of Techtronic Industries Australia Pty Ltd, Techtronic Industries New Zealand Limited, to a refund of the cost of the Product;

(i) a replacement of the Product; or

(ii) have the Product repaired within a reasonable time; or

(iii) a refund of the cost of the Product

(c) The Products covered by this warranty will be repaired, during normal business hours at the premises of Techtronic Industries Australia Pty Ltd, Techtronic Industries New Zealand Limited or an authorised service centre without cost to the consumer for parts and repair labour.

(d) The consumer is responsible for freight costs and insurance costs if the Product has to be returned for repair / inspection to Techtronic Industries Australia Pty Ltd, Techtronic Industries New Zealand Limited or the authorised service centre unless the cost of returning, removing or transporting the Product is significant.

6. TO CLAIM THIS WARRANTY:

(a) The consumer must present the sales docket receipt and product to point of sale or Techtronic Industries Australia Pty Ltd, Techtronic Industries New Zealand Limited or an authorised service centre.

(b) For Service in Australia the consumer should refer to the Homelite web site or contact the Australian Customer Support line on 1300 361 505 to obtain the nearest authorised service centre.

(c) For Service in New Zealand the consumer should contact the New Zealand Hotline Application on 0800 279 624 to obtain the nearest authorised service centre.

Techtronic Industries Australia Pty Ltd and Techtronic Industries New Zealand Limited will honour all warranty claims that are submitted by a consumer in accordance with these terms and conditions.

SCHEDULE TO WARRANTY TERMS AND CONDITIONS FOR HOMELITE PRODUCTS AND ACCESSORIES

Product type	Warranty period	Product type	Warranty period
Corded power tools	2 (two) years	NiCd & NiMH batteries and chargers	2 (two) years
Cordless NiCd & NiMH power tools excluding batteries and chargers	2 (two) years	Lithium-ion batteries and chargers	2 (two) years
Cordless lithium-ion power tools, excluding batteries and chargers	2 (two) years	Power tool accessories and attachments, including chucks collets, grinder flanges, drill bits and dust bags.	3 (three) months
Engine powered products	2 (two) years	Consumables; chucks, brushes, O-rings, seals, bearings.	3 (three) months

Homelite®

TECHTRONIC INDUSTRIES AUSTRALIA PTY LIMITED
WARRANTY REGISTRATION FORM

THIS WARRANTY SHOULD BE RETAINED BY THE CUSTOMER AT ALL TIMES

For your record and to assist in establishing date of purchase (necessary for in-guarantee service) please keep your purchase docket and this form completed with the following particulars:

Purchased from

Address of dealer

Purchase date | **Model number** | **Serial number**

PRESENT THIS FORM WITH YOUR PURCHASE DOCKET WHEN WARRANTY SERVICE IS REQUIRED.

TECHTRONIC INDUSTRIES AUSTRALIA PTY LIMITED
A.B.N. 98 002 277 509
Level 1, 660 Doncaster Road, Doncaster, VIC 3108
Fax: 1800 807 993
Contact during normal business hours.
www.homelite.com

All Australian enquiries: 1300 361 505 (toll free)

TECHTRONIC INDUSTRIES N.Z. LIMITED
18-26 Amelia Earhart Avenue,
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Tel: (09) 573 0230 Fax: (09) 573 0231
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All New Zealand enquiries: 0800 279 624 (toll free)